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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 089474-00000US					
First In	ventor		JOHANN HIPP		
Title	ΔΝ ΔΡΡΔΡΔΤ	US FOR DETER	RMINING A DISTANCE PROFILE		

(Only for ne	ew nonprovisional	applications und	der 37 C.F.R. §	1.53(b))	Express Mail	Label No.	EL 951610408	US	
	LEMENTS	-	ADDRESS TO  Assistant Commissioner for Patents Box Patent Application						
1.	Fee Transmittal Submit an original policant claims: See 37 CFR 1.2 Specification preferred arrange Descriptive title of Cross Reference Statement Regar Reference to see a computer prograde Background of the Brief Summary of Brief Description Detailed Description Detailed Description Abstract of the Decarton Newly execute	Form (e.g., PT and a duplicate small entity state. Tr	FO/SB/17) for fee process tus.  [Total Pages elow) slications ored R & D lable, or edix  (if filed)  [Total Sheets Total Pages	sing)	Washington, DC 20231  7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a.  Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i.  CD-ROM or CD-R (2 copies); or  ii.  paper number of pages  c.  Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9.  Assignment Papers (cover sheet & document(s))  10.  37 C.F.R.§3.73(b)Statement Power of (when there is an assignee) Attorney  11.  English Translation Document (if applicable)  12.  Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13.  Preliminary Amendment				
	DELETION Signed stateme	of INVENT ont attached delerior application, s 1.33(b).	with Box 18 of OR(S) ting inventor(s) see 37 CFR	completed)	14.	(Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent			
or in an App ☐ Conti Prior app For CONTIN under Box 8	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS									
☑ Custon	☐ Customer Number or Bar Code Label 20350 or ☐ Correspondence address below (Insert Customer No. or Attach bar code label here)								
Name									
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Name (Print/Type) Kevin T. LeMond Re						Registration No. (Attorney/Agent) 35,933			
Signature	)	Ker	$\overline{}$	10/1/	Mil	<i>j</i>	Date	March 5, 2002	

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FEE TO ANG	84177 A I	Complete if Known					
FEE TRANS		Application Number					
for FY 2	2001	Filing Date					
		First Named Inventor	Johann Hipp				
Patent fees are subject to	annual revision.	Examiner Name					
		Group Art Unit					
TOTAL AMOUNT OF PAYMENT	(\$) 0	Attorney Docket No.	089474-000000US				

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The Commissioner is hereby authorized to charge					3. ADI	DITIONAL	. FEES					
1.	indicated fees and credit any over payments to:					Large	Entity	Small	Entity			
D	-14	Γ		<del> </del>		Fee Code	Fee	Fee	Fee	Fee Description	Fee	
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Number						105 127	130 50	205 227	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee		
Depo	nsit					127	50	221	23	or cover sheet.		
Acco	unt	Towns	send and	Townsend and	Crew LLP	139	130	139	130	Non-English specification		
Nam						147	2,520	147	2,520	For filing a request for reexamination		
	Charge Any Under 37 C					112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
$\boxtimes$	Applicant of See 37 CF		nall entity	status.		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2. 🔲	Paymer	t Enclo	sed:			115	110	215	55	Extension for reply within first month		
☐ Check ☐ Credit card ☐ Money ☐ Other						116	400	216	200	Extension for reply within second month		
				Order		117	920	217	460	Extension for reply within third month		
FEE CALCULATION					118	1,440	218	720	Extension for reply within fourth			
	BASIC FIL					128	1,960	228	980	Extension for reply within fifth month		
Large Fee	-		Entity Fee	Fee Description		119	320	219	160	Notice of Appeal		
Code			(\$)	ree Description	Fee Paid	120	320	220	160	Filing a brief in support of an appeal		
101	740 2	01	370	Utility filing fee		121	280	221	140	Request for oral hearing		
106 107				Design filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding		
107				Plant filing fee Reissue filing fe	<u> </u>	140	110	240	55	Petition to revive – unavoidable		
114				Provisional filing		141	1.280	241	640	Petition to revive – unintentional		
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		SU	ВТОТА	_ (1)	(\$)	143	460	243	230	Design issue fee		
						144	620	244	310	Plant issue fee		
2. EXII	RA CLAIM	FEES		Extra Fe	e from Fee	122	130	122	130	Petitions to the Commissioner		
Total Clair	ns 11				ow Paid	123	50	123	50	Petitions related to provisional applications		
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Multiple Dependent	L		L	x	=	581	40	581	40	Recording each patent assignment per property (times number of		
Large	Entity	Small	Entity	,		146	740	246	370	properties) Filing a submission after final rejection		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descript	ion	149	740	249	370	(37 CFR § 1.129(a))  For each additional invention to be		
103	18	203	9	Claims in exc	ess of 20	1				examined (37 CFR § 1.129(b))		
102	84	202	42	Independent	claims in excess of 3	179	740	279	370	Request for Continued Examination (RCE)		
104	280	204	140		ndent claim, if not paid	1				•	<u> </u>	
109	84	209	209 42 ** Reissue independent claims over original patent					169 900 169 900 Request for expedited examination of a design application				
110	18	210	9	** Reissue cla over original p	aims in excess of 20 and patent		ee (specil	• •				
			SI	JBTOTAL (2)	(\$)	The Commissioner is authorized to charge any additional fees to the above noted Deposit Account.						
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**or num	nber previou	slv paid, i	if greater	For Reissues, se	e above	7,600	oou by be	, OIG T 11111	9 1 UU F	aid SUBTOTAL (3)		

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Kevin T. LeMond	Registration No. (Attorney/Agent)	/ <sub>35,933</sub>	Telephone	415-576-0200
Signature	Hen	Je arryl		Date	March 5, 2002

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